

DEC 1 2002

**INFORMATION
DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 1 Attorney Docket Number 5718-34

Complete Information

Application Number	09/236,25
Filing Date	January 26, 1999
First Named Inventor	Mahajan
Group Art Unit	1643
Examiner Name	To be assigned
Attorney Docket Number	5718-34

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document Number	Kind Code ² (if known)	Name of Patentee or Applicant Of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages of Relevant Figures Appear

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Document Office ³ Number ⁴	Kind Code ⁵	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
Examiner Signature						Date Considered	

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T
<i>td</i>	24	IKEJIMA et al., The Zinc Fingers of Human Poly(ADP-ribose) Polymerase Are Differentially Required for the Recognition of DNA Breaks and Nicks and the Consequent Enzyme Activation, The Journal of Biological Chemistry, 1990, pp. 21907-21913, Vol. 265, No. 35, The American Society for Biochemistry and Molecular Biology, Inc.	
<i>U</i>	25	SEMIKOV et al., Inhibition of Poly(ADP-ribose) Polymerase Stimulates Extrachromosomal Homologous Recombination in Mouse Ltk-Fibroblasts, Nucleic Acids Research, 1999, pp. 4526-4531, Vol. 27, No. 22, Oxford University Press.	

Examiner Signature	<i>Konstantina Katcheva</i>	Date Considered	<i>2/20/03</i>
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¹ Unique citation designation number.² See attached Kinds of U.S. Patent Documents.³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.⁶ Applicant is to place a check mark here if English language Translation is attached.

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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	1	of	1	Attorney Docket Number	5718-34
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Complete in own

Application Number	09/236,995
Filing Date	January 26, 1999
First Named Inventor	Mahajan et al.
Group Art Unit	1643
Examiner Name	To be Assigned

U. S. PATENT DOCUMENTS

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VL	36	SMITH et al., "Tankyrase, a Poly (ADP-Ribose) Polymerase at Human Telomeres," <i>Science</i> (November 20, 1998), pp 1484-1487, Vol. 282	

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Examiner Signature	K. Mahajan	Date Considered	2/20/03
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Substitute for form 1449A/PTD
DECEMBER 2002
INFORMATION DISCLOSURE
STATEMENT BY AN EXAMINER
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				Completed known
				Application Number 09/236,995
				Filing Date 01/26/99
				First Named Inventor Mahajan et al.
				Group Art Unit 1643
				Examiner Name To be assigned
Sheet	1	of	2	Attorney Docket Number 5718-34

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	U.S. Patent Document Number	Kind Code (if known)	Name of Patentee or Applicant Of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages of Relevant Figures Appear

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Document Office Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
u	1	EP	0 757 102	A1 Plant Genetic Systems	02/05/1997		

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T
K	2	UEDA et al., ADP-Ribosylation, <u>Ann. Rev. Biochem.</u> , 1985, pp. 73-100, Vol. 54, Annual Reviews Inc.	
	3	USHIRO et al., Purification and Characterization of Poly (ADP-Ribose) Synthetase from Human Placenta, <u>The Journal of Biological Chemistry</u> , Feb. 15, 1987, pp. 2353-2357, Vol. 262, No. 5, The American Society of Biological Chemists, Inc.	
	4	BURTSCHER et al., Isolation of ADP-Ribosyltransferase by Affinity Chromatography, <u>Analytical Biochemistry</u> , 1986, pp. 285-290, Vol. 152, Academic Press, Inc.	
	5	KOFLER et al., Purification and Characterization of NAD ⁺ -ADP-Ribosyltransferase (Polymerizing) From <u>Dicyostelium Discoideum</u> , <u>Biochem J.</u> , 1993, pp. 275-281, Vol. 293, Great Britain	
	6	CHEN et al., Poly(ADP-ribose) Polymerase in Plant Nuclei, <u>Eur. J. Biochem.</u> , Feb. 1994, pp. 135-154, Vol. 224, England	
	7	WANG et al., Mice Lacking ADPRT and Poly(DP-Ribosyl)ation Develop Normally But Are Susceptible to Skin Disease, <u>Genes and Development</u> , 1995, pp. 509-520, Vol. 9, Cold Spring Harbor Laboratory Press	
O	8	LEPINIEC et al., Characterization of an <u>Arabidopsis thaliana</u> cDNA Homologue to Animal Poly(ADP-Ribose) Polymerase, <u>FEBS Letters</u> , 1995, pp. 103-108, Vol. 364, Federation of European Biochemical Societies	

Examiner Signature	<i>Kirantha Lakshmi</i>	Date Considered	2/20/03
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